UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No.)*

Annexon, Inc.

(Name of Issuer)

Common Stock, par value \$0.001 per share (Title of Class of Securities)

> 03589W102 (CUSIP Number)

June 13, 2022 (Date of Event Which Requires Filing of This Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- \Box Rule 13d-1(b)
- \boxtimes Rule 13d-1(c)
- \Box Rule 13d-1(d)
- * The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 03589W102

1. Name of reporting persons			porting persons		
	Venrock Healthcare Capital Partners II, L.P.				
			Appropriate Box if a Member of a Group (See Instructions)		
	(a) ⊠ ¹	(b) [
3.	SEC U	SE C	DNLY		
4.	Citizen	ship	or Place of Organization		
	Delawa	are			
		5.	Sole Voting Power		
Num	ber of		0		
	ares	6.	Shared Voting Power		
	ficially red by		1,928,477 ²		
Ea	ach	7.	Sole Dispositive Power		
Per	orting rson		0		
W	ith:	8.	Shared Dispositive Power		
			1,928,477 ²		
9.	Aggreg	gate A	Amount Beneficially Owned by Each Reporting Person		
	1,928,477 ²				
	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
11.	Percent of Class Represented by Amount in Row (9)				
	5.0% ³				
		f Rep	porting Person (See Instructions)		
	PN				
	1 1 1				

- 1 Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G.
- 2 Consists of (i) 257,967 shares held by Venrock Healthcare Capital Partners II, L.P., (ii) 104,482 shares held by VHCP Co-Investment Holdings II, LLC, (iii) 581,140 shares held by Venrock Healthcare Capital Partners III, L.P., (iv) 58,104 shares held by VHCP Co-Investment Holdings III, LLC and (v) 926,784 shares held by Venrock Healthcare Capital Partners EG, L.P.
- 3 This percentage is calculated based upon 38,563,565 shares outstanding as of May 2, 2022, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on May 9, 2022.

1.	Name o	of rep	porting persons			
	nvestment Holdings II, LLC					
2.	Check the Appropriate Box if a Member of a Group (See Instructions)					
	(a) ⊠ ¹	(b) [
3.	SEC U	SE C	DNLY			
4.	Citizen	ship	or Place of Organization			
	Delawa	are				
		5.	Sole Voting Power			
Num	ber of		0			
Sh	ares	6.	Shared Voting Power			
	ficially red by		1,928,477 ²			
Ea	ach	7.	Sole Dispositive Power			
	orting rson		0			
W	With:		Shared Dispositive Power			
			1,928,477 ²			
9.	Aggreg	gate A	Amount Beneficially Owned by Each Reporting Person			
	$1.928.477^2$					
10.						
11.	Percent of Class Represented by Amount in Row (9)					
10	5.0% ³					
12.	Type of	i Kep	porting Person (See Instructions)			
	00					

- 1 Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G.
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CUSIP No. 03589W102

Venrock Healthcare Capital Partners III, L.P. 2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) \Box 1 (b) \Box 3. SEC USE ONLY 4. Citizenship or Place of Organization Delaware 5. Sole Voting Power 0 Shared Voting Power 1,928,477² 7. Sole Dispositive Power 0 8. Shared Dispositive Power 1,928,477 ² 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,928,477 ² 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) 	1. Nan	eporting persons						
2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) ⊠¹ (b) □ 3. SEC USE ONLY 4. Citizenship or Place of Organization Delaware Sole Voting Power 0 6. Shared Voting Power 1,928,477² 7. Sole Dispositive Power 0 8. 8. Shared Dispositive Power 0 8. 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,928,477 ²	Ven	nrock He	ealthcare Capital Partners III L P					
3. SEC USE ONLY 4. Citizenship or Place of Organization Delaware 0 Shares 0 6. Shared Voting Power 0 0 6. Shared Voting Power 1.928,4772 1.928,4772 7. Sole Dispositive Power 0 0 8. Shared Dispositive Power 1.928,4772 1.928,4772 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1.928,4772 1.928,4772	2. Che							
4. Citizenship or Place of Organization Delaware Delaware Number of Shares Sole Voting Power Beneficially 0 Owned by 1,928,4772 Each 7. Sole Dispositive Power 0 0 8. Shared Dispositive Power 1,928,4772 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,928,4772	(a) [⊠ ¹ (b) [
Delaware Delaware Sole Voting Power 0 0 6. Shared Voting Power Beneficially Owned by Each Reporting Person With: 8. Shared Dispositive Power 1,928,477 ² 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,928,477 ²	3. SEC	C USE C	ONLY					
Number of Shares 5. Sole Voting Power 0 0 Shares 6. Shared Voting Power Beneficially Owned by Each Reporting Person With: 7. Sole Dispositive Power 0 0 8. Shared Dispositive Power 1,928,477 ² 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,928,477 ²	4. Citi	izenship	o or Place of Organization					
Number of Shares 0 Beneficially Owned by Each Reporting Person With: 6. Shared Voting Power 0 1,928,477 ² 8. Shared Dispositive Power 1,928,477 ² 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,928,477 ²	Del	laware						
Number of Shares 6. Shared Voting Power Beneficially Owned by Each 1,928,477 ² Fach 7. Sole Dispositive Power Reporting Person 0 With: 8. Shared Dispositive Power 1,928,477 ² 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,928,477 ²	•	5.	Sole Voting Power					
Shares 6. Shared Voting Power Beneficially 1,928,477 ² Owned by 1,928,477 ² Each 7. Sole Dispositive Power 0 0 With: 8. Shared Dispositive Power 1,928,477 ² 1,928,477 ² 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,928,477 ²	Number	of	0					
Owned by Each Reporting Person With: 1,928,477 ² 8. Sole Dispositive Power 0 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,928,477 ²	Shares	6.	Shared Voting Power					
Each Reporting Person With: 7. Sole Dispositive Power 0 0 8. Shared Dispositive Power 1,928,477 ²			$1.928.477^2$					
Person With: 0 8. Shared Dispositive Power 1,928,477 ² 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,928,477 ²	Each	7.						
8. Shared Dispositive Power 1,928,477 ² 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,928,477 ²			0					
 Aggregate Amount Beneficially Owned by Each Reporting Person 1,928,477² 	With:	8.	Shared Dispositive Power					
1,928,477 ²			1,928,477 ²					
	9. Agg	gregate A	Amount Beneficially Owned by Each Reporting Person					
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)	1,92	$1,928,477^2$						
	10. Che							
11. Percent of Class Represented by Amount in Row (9)	11. Perc							
$5.0\%^{3}$	5 0º	5 0%3						
12. Type of Reporting Person (See Instructions)			porting Person (See Instructions)					
PN	PN							

1 Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G.

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3 This percentage is calculated based upon 38,563,565 shares outstanding as of May 2, 2022, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on May 9, 2022.

1.	Name o	Name of reporting persons					
	VHCP Co-Investment Holdings III, LLC						
2.			propriate Box if a Member of a Group (See Instructions)				
	(a) ⊠ ¹ (b) 🗆					
3.	SEC US	E ON	LY				
4.	Citizens	hip or	Place of Organization				
	Delawar	e					
		5.	Sole Voting Power				
Num	nber of		0				
Sł	nares	6.	Shared Voting Power				
	Beneficially Owned by		$1.928.477^2$				
E	lach	7.	Sole Dispositive Power				
	Reporting Person With:		0				
W			Shared Dispositive Power				
			$1,928,477^2$				
9.	Aggrega	te An	nount Beneficially Owned by Each Reporting Person				
	1,928,477 ²						
10.							
11.	Percent of Class Represented by Amount in Row (9)						
12	5.0% ³ 12. Type of Reporting Person (See Instructions)						
12.		poi					
	00						

- 1 Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G.
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1.	Name of reporting persons							
	Venroc	enrock Healthcare Capital Partners EG, L.P.						
2.			propriate Box if a Member of a Group (See Instructions)					
	(a) ⊠ ¹	(b) 🗆						
3.	SEC U	SE ON	LY					
4.	Citizen	ship or	Place of Organization					
	Delawa	are						
		5.	Sole Voting Power					
Num	ber of		0					
Sh	nares eficially ned by each porting erson	6.	Shared Voting Power					
			1,928,477 ²					
		7.	Sole Dispositive Power					
Per			0					
W	With:		Shared Dispositive Power					
			1,928,477 ²					
9.	Aggregate Amount Beneficially Owned by Each Reporting Person							
	1,928,477 ²							
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)							
11.	Percent of Class Represented by Amount in Row (9)							
	5.0% ³	$5.0\%^{3}$						
12.	Type of	f Repor	ting Person (See Instructions)					
	PN							
		1 1 1						

- 1 Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G.
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1.	Name o	of repoi	rting persons					
	VHCP	Manag	ement II, LLC					
2.	Check the Appropriate Box if a Member of a Group (See Instructions)							
	(a) ⊠ ¹	(b) 🗆						
3.	SEC U	SE ON	LY					
4.	Citizen	ship or	Place of Organization					
	Delawa	are						
		5.	Sole Voting Power					
	1 6		0					
	ber of ares	6.	Shared Voting Power					
	Beneficially Owned by Each Reporting Person		1,928,477 ²					
Ea			Sole Dispositive Power					
			0					
W	ith:	8.	Shared Dispositive Power					
			1,928,477 ²					
9.	Aggreg	ate An	nount Beneficially Owned by Each Reporting Person					
	$1,928,477^2$							
10.								
11.	11. Percent of Class Represented by Amount in Row (9)							
	5.0% ³							
12.	Type of	f Repor	rting Person (See Instructions)					
	00							

- 1 Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G.
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1.	Name o	of repor	rting persons					
	VHCP	VHCP Management III, LLC						
2.	Check the Appropriate Box if a Member of a Group (See Instructions)							
	(a) ⊠ ¹	(a) \boxtimes^1 (b) \square						
3.	SEC U							
5.	SEC U	SE UN	LÌ					
4.	Citizen	ship or	Place of Organization					
	Delawa	ire						
		5.	Sole Voting Power					
N	h an af		0					
Sh	ber of ares	6.	Shared Voting Power					
	ficially ied by		1,928,477 ²					
Ea	ach	7.	Sole Dispositive Power					
	orting rson		0					
	With:		Shared Dispositive Power					
			$1,928,477^2$					
9.	Aggreg	ate Am	nount Beneficially Owned by Each Reporting Person					
10.	1,928,477 ² D. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □							
10.	. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)							
11.	1. Percent of Class Represented by Amount in Row (9)							
	$5.0\%^{3}$							
12.								
	00							
L	00							

- 1 Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G.
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1. Name of reporting persons							
1.							
			agement EG, LLC				
2.	Check the Appropriate Box if a Member of a Group (See Instructions)						
	(a) ⊠ ¹	(b) L					
3.	SEC U	SE C	ONLY				
4.	Citizen	ship	or Place of Organization				
	Delawa	re					
		5.	Sole Voting Power				
Num	ber of		0				
Sh	ares	6.	Shared Voting Power				
	ficially red by		1,928,477 ²				
	ach orting	7.	Sole Dispositive Power				
Pe	rson		0				
W	With:		Shared Dispositive Power				
			1,928,477 ²				
9.	Aggreg	ate A	Amount Beneficially Owned by Each Reporting Person				
	$1.928.477^2$						
10.							
11.	1. Demonst of Close Democrated by Amount in Devy (0)						
11.	11. Percent of Class Represented by Amount in Row (9)						
	5.0% ³						
12.	Type of	Rep	oorting Person (See Instructions)				
	00						

- 1 Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G.
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1.	Name of Reporting Persons						
	Shah, Nimish						
2.	Check the Appropriate Box if a Member of a Group (See Instructions)						
	(a) ⊠ ¹	(b) [
3.	3. SEC USE ONLY						
5.	SEC U						
4.	Citizen	ship	or Place of Organization				
	United	Stat	es				
	•	5.	Sole Voting Power				
Num	uber of		0				
	ares	6.	Shared Voting Power				
	ficially		$1,928,477^2$				
	ned by ach	7.	Sole Dispositive Power				
Rep	orting	/.					
	rson /ith:		0				
**	iuii.	8.	Shared Dispositive Power				
			$1,928,477^2$				
9.	Aggreg	gate .	Amount Beneficially Owned by Each Reporting Person				
	$1,928,477^2$						
10.							
11.	Percent of Class Represented by Amount in Row (9)						
	5.0% ³	5.0% ³					
12.	Type o	f Re	porting Person (See Instructions)				
	IN						
	IN						

- 1 Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G.
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1.	Name o	f Re	porting Persons			
	Koh, Bong					
		-	ppropriate Box if a Member of a Group (See Instructions)			
2.	(a) \boxtimes^1 (
	() — (-) -				
3.	SEC US	SE O	NLY			
4.	Citizens	hip	or Place of Organization			
	United S	State				
	Onica	5.	Sole Voting Power			
Num	ber of		0			
Sh	ares	6.	Shared Voting Power			
	ficially					
	ned by ach	7	1,928,477 ²			
	orting	7.	Sole Dispositive Power			
Pe	Person		0			
W	ith:	8.	Shared Dispositive Power			
			1,928,477 ²			
9.	Aggrega	ate A	mount Beneficially Owned by Each Reporting Person			
	$1.928.477^2$					
10.						
11.	1. Percent of Class Represented by Amount in Row (9)					
	$5.0\%^{3}$					
	2. Type of Reporting Person (See Instructions)					
12.	rype of	кер				
	IN					

- 1 Venrock Healthcare Capital Partners II, L.P., VHCP Co-Investment Holdings II, LLC, Venrock Healthcare Capital Partners III, L.P., VHCP Co-Investment Holdings III, LLC, Venrock Healthcare Capital Partners EG, L.P., VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC, Nimish Shah and Bong Koh are members of a group for the purposes of this Schedule 13G.
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CUSIP No. 03589W102

Introductory Note: This Schedule 13G is filed on behalf of Venrock Healthcare Capital Partners II, L.P., a limited partnership organized under the laws of the State of Delaware ("VHCP II LP"), VHCP Co-Investment Holdings II, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP Co-Investment II"), Venrock Healthcare Capital Partners III, L.P., a limited partnership organized under the laws of the State of Delaware ("VHCP III LP"), VHCP Co-Investment Holdings III, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP Co-Investment III"), Venrock Healthcare Capital Partners EG, L.P., a limited partnership organized under the laws of the State of Delaware ("VHCP EG"), VHCP Management II, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP EG"), VHCP Management II, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP Management III, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP EG"), VHCP Management III, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP Management III, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP Management III"), VHCP Management EG, LLC, a limited liability company organized under the laws of the State of Delaware ("VHCP Management EG"), VHCP III LP, VHCP Co-Investment III, VHCP EG, VHCP Management II and VHCP Management III, the "Venrock Entities"), Nimish Shah ("Shah") and Bong Koh ("Koh") in respect of the common stock of Annexon, Inc.

Item 1.

(a) Name of Issuer

Annexon, Inc.

(b) Address of Issuer's Principal Executive Offices

1400 Sierra Point Parkway, Bldg C, Suite 200 Brisbane, California 94005

Item 2.

(a) Name of Person Filing

Venrock Healthcare Capital Partners II, L.P. VHCP Co-Investment Holdings II, LLC Venrock Healthcare Capital Partners III, L.P. VHCP Co-Investment Holdings III, LLC Venrock Healthcare Capital Partners EG, L.P. VHCP Management II, LLC VHCP Management III, LLC VHCP Management EG, LLC Nimish Shah Bong Koh

(b) Address of Principal Business Office or, if none, Residence

New York Office:

7 Bryant Park 23rd Floor New York, NY 10018 Palo Alto Office:

3340 Hillview Avenue Palo Alto, CA 94304

(c) Citizenship

All of the Venrock Entities were organized in Delaware. The individuals are both United States citizens.

(d) Title of Class of Securities

Common Stock, par value \$0.001 per share

(e) CUSIP Number

03589W102

Item 3. If this statement is filed pursuant to §§240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:

Not applicable

Item 4. Ownership

(a) Amount Beneficially Owned as of June 23, 2022:

Venrock Healthcare Capital Partners II, L.P.	1,928,477(1)
VHCP Co-Investment Holdings II, LLC	1,928,477(1)
Venrock Healthcare Capital Partners III, L.P.	1,928,477(1)
VHCP Co-Investment Holdings III, LLC	1,928,477(1)
Venrock Healthcare Capital Partners EG, L.P.	1,928,477(1)
VHCP Management II, LLC	1,928,477(1)
VHCP Management III, LLC	1,928,477(1)
VHCP Management EG, LLC	1,928,477(1)
Nimish Shah	1,928,477(1)
Bong Koh	1,928,477(1)

(b) Percent of Class as of June 23, 2022:

Venrock Healthcare Capital Partners II, L.P.	5.0%
VHCP Co-Investment Holdings II, LLC	5.0%
Venrock Healthcare Capital Partners III, L.P.	5.0%
VHCP Co-Investment Holdings III, LLC	5.0%
Venrock Healthcare Capital Partners EG, L.P.	5.0%
VHCP Management II, LLC	5.0%
VHCP Management III, LLC	5.0%
VHCP Management EG, LLC	5.0%
Nimish Shah	5.0%
Bong Koh	5.0%

(c) Number of shares as to which the person has, as of June 23, 2022:

(i) Sole power to vote or to direct the vote

Venrock Healthcare Capital Partners II, L.P.	0
VHCP Co-Investment Holdings II, LLC	0
Venrock Healthcare Capital Partners III, L.P.	0
VHCP Co-Investment Holdings III, LLC	0
Venrock Healthcare Capital Partners EG, L.P.	0
VHCP Management II, LLC	0
VHCP Management III, LLC	0
VHCP Management EG, LLC	0
Nimish Shah	0
Bong Koh	0

(ii) Shared power to vote or to direct the vote

Vannaals Haalthaana Camital Dantmana II. L. D	1.029.477(1)
Venrock Healthcare Capital Partners II, L.P.	1,928,477(1)
VHCP Co-Investment Holdings II, LLC	1,928,477(1)
Venrock Healthcare Capital Partners III, L.P.	1,928,477(1)
VHCP Co-Investment Holdings III, LLC	1,928,477(1)
Venrock Healthcare Capital Partners EG, L.P.	1,928,477(1)
VHCP Management II, LLC	1,928,477(1)
VHCP Management III, LLC	1,928,477(1)
VHCP Management EG, LLC	1,928,477(1)
Nimish Shah	1,928,477(1)
Bong Koh	1,928,477(1)

(iii) Sole power to dispose or to direct the disposition of

Venrock Healthcare Capital Partners II, L.P.	0
VHCP Co-Investment Holdings II, LLC	0
Venrock Healthcare Capital Partners III, L.P.	0
VHCP Co-Investment Holdings III, LLC	0
Venrock Healthcare Capital Partners EG, L.P.	0
VHCP Management II, LLC	0
VHCP Management III, LLC	0
VHCP Management EG, LLC	0
Nimish Shah	0
Bong Koh	0

(iv) Shared power to dispose or to direct the disposition of

Venrock Healthcare Capital Partners II, L.P.	1,928,477(1)
VHCP Co-Investment Holdings II, LLC	1,928,477(1)
Venrock Healthcare Capital Partners III, L.P.	1,928,477(1)
VHCP Co-Investment Holdings III, LLC	1,928,477(1)
Venrock Healthcare Capital Partners EG, L.P.	1,928,477(1)
VHCP Management II, LLC	1,928,477(1)
VHCP Management III, LLC	1,928,477(1)
VHCP Management EG, LLC	1,928,477(1)
Nimish Shah	1,928,477(1)
Bong Koh	1,928,477(1)

(1) Consists of (i) 257,967 shares held by Venrock Healthcare Capital Partners II, L.P., (ii) 104,482 shares held by VHCP Co-Investment Holdings II, LLC, (iii) 581,140 shares held by Venrock Healthcare Capital Partners III, L.P., (iv) 58,104 shares held by VHCP Co-Investment Holdings III, LLC and (v) 926,784 shares held by Venrock Healthcare Capital Partners EG, L.P. VHCP Management II, LLC is the general partner of Venrock Healthcare Capital Partners EG, L.P. VHCP Management III, LLC is the general partner of Venrock Healthcare Capital Partners II, L.P. and the manager of VHCP Co-Investment Holdings III, LLC. VHCP Management EG, LLC is the general partner of Venrock Healthcare Capital Partners EG, L.P. Messrs. Shah and Koh are the voting members of VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC is the general partner of Venrock Healthcare Capital Partners EG, L.P. Messrs. Shah and Koh are the voting members of VHCP Management II, LLC, VHCP Management III, LLC, VHCP Management EG, LLC.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following \Box .

Item 6. Ownership of More than Five Percent on Behalf of Another Person

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group

Not Applicable

Item 9. Notice of Dissolution of a Group

Not Applicable

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: June 23, 2022

Venrock Healthcare Capital Partners II, L.P.

By: VHCP Management II, LLC Its: General Partner

By: /s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory

VHCP Co-Investment Holdings II, LLC

By: VHCP Management II, LLC

Its: Manager

By: /s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory

VHCP Management II, LLC

By: /s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory

Venrock Healthcare Capital Partners EG, L.P.

By: VHCP Management EG, LLC

Its: General Partner

/s/ David L. Stepp

Name: David L. Stepp Its: Authorized Signatory

Bong Koh

/s/ David L. Stepp David L. Stepp, Attorney-in-fact

Nimish Shah

/s/ David L. Stepp David L. Stepp, Attorney-in-fact

Venrock Healthcare Capital Partners III, L.P.

- By: VHCP Management III, LLC
- Its: General Partner
- By: /s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory

VHCP Co-Investment Holdings III, LLC

- By: VHCP Management III, LLC
- Its: Manager
- By: /s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory

VHCP Management III, LLC

By: /s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory

VHCP Management EG, LLC

/s/ David L. Stepp

Name: David L. Stepp

Its: Authorized Signatory

EXHIBITS

- A: Joint Filing Agreement
- B: Power of Attorney for Nimish Shah
- C: Power of Attorney for Bong Koh

EXHIBIT A

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, the undersigned agree to the joint filing on behalf of each of them of a statement on Schedule 13G (including amendments thereto) with respect to the Common Stock of Annexon, Inc. and further agree that this agreement be included as an exhibit to such filing. Each party to the agreement expressly authorizes each other party to file on its behalf any and all amendments to such statement. Each party to this agreement agrees that this joint filing agreement may be signed in counterparts.

In evidence whereof, the undersigned have caused this Agreement to be executed on their behalf this 23rd day of June, 2022.

Venrock Healthcare Capital Partners II, L.P.

- By: VHCP Management II, LLC
- Its: General Partner
- By: /s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory

VHCP Co-Investment Holdings II, LLC

- By: VHCP Management II, LLC
- Its: Manager
- By: /s/ David L. Stepp Name: David L. Stepp

Its: Authorized Signatory

VHCP Management II, LLC

By: /s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory

Venrock Healthcare Capital Partners EG, L.P.

By: VHCP Management EG, LLC Its: General Partner

/s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory

Bong Koh

/s/ David L. Stepp David L. Stepp, Attorney-in-fact

Nimish Shah

/s/ David L. Stepp David L. Stepp, Attorney-in-fact

Venrock Healthcare Capital Partners III, L.P.

- By: VHCP Management III, LLC
- Its: General Partner
- By: /s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory

VHCP Co-Investment Holdings III, LLC

- By: VHCP Management III, LLC
- Its: Manager
- By: /s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory

VHCP Management III, LLC

By: /s/ David L. Stepp Name: David L. Stepp Its: Authorized Signatory

VHCP Management EG, LLC

/s/ David L. Stepp Name: David L. Stepp

Its: Authorized Signatory

EXHIBIT B

POWER OF ATTORNEY FOR NIMISH SHAH

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of David L. Stepp, Sherman G. Souther and Lisa D. Harris signing individually, the undersigned's true and lawful attorney-in fact and agent to:

- (i) prepare execute and file, for and on behalf of the undersigned, any and all documents and filings that are required or advisable to be made with the United States Securities and Exchange Commission, any stock exchange or similar authority, under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the rules and regulations promulgated thereunder, including without limitation (a) any Joint Filing Agreement under Rule 13d-1(k) of the Exchange Act (or any successor provision thereunder), Schedule 13D and Schedule 13G (or any successor schedules or forms adopted under the Exchange Act) and any amendments thereto in accordance with Section 13 of the Exchange Act and the rules thereunder, and (b) Forms 3, 4 and 5 and any amendments thereto in accordance with Section 16(a) of the Exchange Act and the rules thereunder; and
- (ii) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorneyin-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of undersigned, is not assuming, nor is Venrock assuming, any of the undersigned's responsibilities to comply with the Exchange Act, including without limitation Sections 13 and 16 of the Exchange Act.

This power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file any form or document with respect to the undersigned's holdings of and transactions in securities issued by a company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorney-in-fact, or (c) until such attorney-in-fact shall no longer be employed by VR Management, LLC (or its successor).

IN WITNESS WHEREOF, the undersigned has cause this Power of Attorney to be executed as of this 23rd day of June, 2022.

/s/ Nimish Shah

EXHIBIT C

POWER OF ATTORNEY FOR BONG KOH

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of David L. Stepp, Sherman G. Souther and Lisa D. Harris signing individually, the undersigned's true and lawful attorney-in fact and agent to:

- (i) prepare execute and file, for and on behalf of the undersigned, any and all documents and filings that are required or advisable to be made with the United States Securities and Exchange Commission, any stock exchange or similar authority, under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the rules and regulations promulgated thereunder, including without limitation (a) any Joint Filing Agreement under Rule 13d-1(k) of the Exchange Act (or any successor provision thereunder), Schedule 13D and Schedule 13G (or any successor schedules or forms adopted under the Exchange Act) and any amendments thereto in accordance with Section 13 of the Exchange Act and the rules thereunder, and (b) Forms 3, 4 and 5 and any amendments thereto in accordance with Section 16(a) of the Exchange Act and the rules thereunder; and
- (ii) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorneyin-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of undersigned, is not assuming, nor is Venrock assuming, any of the undersigned's responsibilities to comply with the Exchange Act, including without limitation Sections 13 and 16 of the Exchange Act.

This power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file any form or document with respect to the undersigned's holdings of and transactions in securities issued by a company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorney-in-fact, or (c) until such attorney-in-fact shall no longer be employed by VR Management, LLC (or its successor).

IN WITNESS WHEREOF, the undersigned has cause this Power of Attorney to be executed as of this 23rd day of June, 2022.

/s/ Bong Koh